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Patent claims

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1. Method for defining (Fig. 3a - Fig. 3h) parameters (12,65 / 14,25 / 15,85 / 19,85) that are to be used for transmitting data between a first user (1, B) and at least one second user (2, B) whereby each user (1 ... N) has a number of votes (20; 30) of the votes to be cast for the selection of parameters (Fig. 3a - 3h), whereby a decision unit (Fig. 1: 1...N; Fig. 2 control centre) determines which parameters (ACS: 12,65, 14,25, 15,85, 19,85) are to be used by the users for transmitting

data, according to a predetermined voting method, in view of

2. Method, particularly in accordance with one of the preceding claims, whereby a decision unit determines which protocol options are to be used by the users for the transmission of data, in accordance with a predetermined voting method, in view of the number of votes.

the number of votes (20; 30).

- Method, particularly in accordance with one of the preceding claims,
 whereby a decision unit determines which functionalities are to be activated by which users, in accordance with a predetermined voting method, in view of the number of votes.
- Method in accordance with one of the preceding claims, characterized in that the bit rate and/or data format
 and/or TFO codec mode parameters for the transmission of data are defined.

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- 5. Method in accordance with one of the preceding claims, characterized in that the number of the maximum (MACS) parameters that can be used is determined as the minimum number of parameters (MACS/A, MACS/B) that can be used by the users.
- 6. Method in accordance with one of the preceding claims, characterized in that the number of votes (20; 30) of a user (1, 2) is determined depending on the number of parameters proposed by the user and/or weighting of the proposed parameters (2, 4, 6, 8 / 10, 9, 7, 3, 1).
- Method in accordance with one of the preceding claims, characterized in that the user with highest number of votes
 (user 1=B) selects parameters as a first user.
 - 8. Method in accordance with one of the preceding claims, characterized in that a selection is made from the parameters of a user in accordance with a predetermined sequence, particularly with the lowest or highest mode from the parameters proposed by this user being selected first.
- Method in accordance with one of the preceding claims, characterized in that further voting for parameters in accordance with a predetermined method takes place, particularly in accordance with DeHondt or StLague/Schepers.
- 10. Method in accordance with one of the preceding claims,
 30 characterized in that the parameters are AMR codec modes
 for a mobile radio transmission using the TrFO or TFO
 method.
- Method in accordance with one of the preceding claims,
 characterized in all users have a decision unit that uses

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the same method for defining (Fig. 3a - 3h) the parameters to be used for the transmission of data between the users.

- 12. Method in accordance with one of claims 1 10,5 characterized in that a decision unit (Fig. 2, control centre) decides for all users (1-N).
- 13. Method in accordance with one of claims 1 10, characterized in that a plurality of decision units (Fig.
 10 4) which are assigned to the users decide for one or more users (1-N).
 - 14. Decision unit for performing the method in accordance with one of the preceding claims.
 - 15. Transcoder (TC) or Transcoder Rate Adaptor Unit (TRAU) or Base Station Subsystem (BSS) or Radio Network Controller (RNC) or other decision units assigned to a mobile radio user in the mobile radio network for realizing the method in accordance with one of the preceding claims.
 - 16. Mobile radio terminal with a decision unit for performing the method in accordance with one of the preceding claims.